

ENHANCED IN-VEHICLE WIRELESS COMMUNICATION SYSTEM HANDSET
OPERATION

Michael R. Walker

5

Sean D. Taylor

ABSTRACT

In-vehicle operation of a wireless communication system
handset is enhanced by using a handset controller having
10 large keys and a large display. The controller is mounted in
the vehicle so that the keys and the display are accessible
by a user while seated in the vehicle driver's seat. The
keys and display are backlighted to improve visibility. The
controller warns the user in the motor vehicle that the
15 handset is disconnected from the controller. The controller
accepts verbal commands to operate the handset and outputs
messages received by the handset and other information
associated with handset operation as synthesized speech.